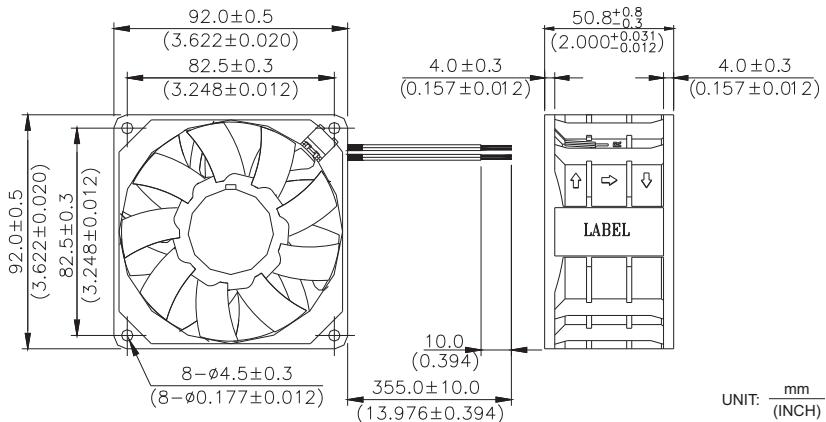


## GFB 92 x 92 x 50.8 MM SERIES

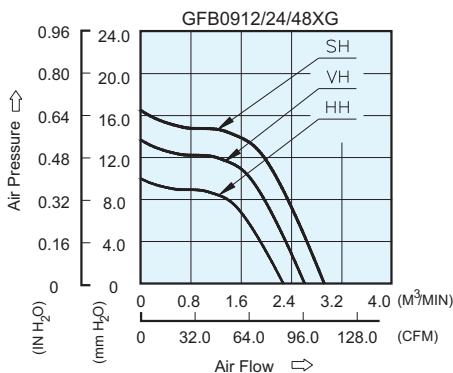
### DIMENSIONS DRAWING



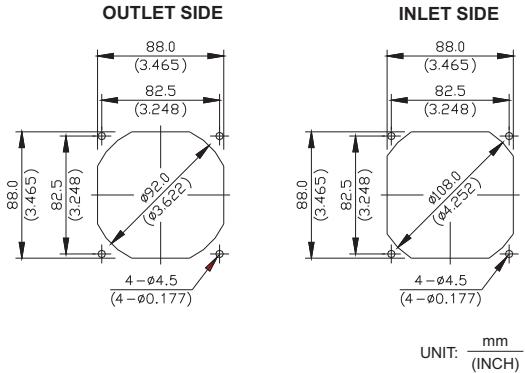
UNIT:  $\frac{\text{mm}}{(\text{INCH})}$

- \* Bearing Type Ball Bearings
- \* Material Impeller & Frame : Plastic (UL 94V-0)
- \* Lead Wires : UL 1061 AWG #24 OR Equivalent Red Wire Positive (+) Black Wire Negative (-)
- \* Weight : 265g (9.35 oz)

### P & Q CURVE (AT RATED VOLTAGE)



### MOUNTING PANEL CUTOUT



UNIT:  $\frac{\text{mm}}{(\text{INCH})}$

MODEL		Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed (Front/Rear)	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³/min	CFM	mmH₂O	IN H₂O	dB-A
<b>GFB0912HHG</b>	-R00 / -F00	12	7.0 to 13.8	0.70	8.40	3200/2950	2.260	79.81	9.63	0.379	55.5
<b>GFB0924HHG</b>	-R00 / -F00	24	14.0 to 27.6	0.47	11.28						
<b>GFB0948HHG</b>	-R00 / -F00	48	28.0 to 56.0	0.21	10.08	3700/3450	2.600	91.82	12.83	0.505	59.0
<b>GFB0912VHG</b>	-R00 / -F00	12	7.0 to 13.8	1.02	12.24						
<b>GFB0924VHG</b>	-R00 / -F00	24	14.0 to 27.6	0.60	14.40	4100/3700	2.919	103.08	16.51	0.650	61.5
<b>GFB0948VHG</b>	-R00 / -F00	48	28.0 to 56.0	0.32	15.36						
<b>GFB0912SHG</b>	-R00 / -F00	12	7.0 to 13.8	1.30	15.60	4100/3700	2.919	103.08	16.51	0.650	61.5

\* Function type is optional.

\* The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.

\* Noise is measured in anechoic chamber in free air, one meter from intake side.

\* All readings are typical values at rated voltage.

\* Specifications are subject to change without notice.